



Clifford & Snell

THE STRONGEST LINK.



# INDUSTRIAL SIGNALLING

Audible and Visual Signals

# Notification devices for fire, safety and industrial applications

R. STAHL is one of the world's leading suppliers of signalling devices, with a long history in the design and development of electrical products providing life safety, asset security and environmental protection.

With a broad range of products consisting of audible, visual and combination units, we are able to address a wide variety of applications throughout an extensive list of industry sectors. These include Automation, Industrial and Process Control through to Security and Fire Safety, all of which demand the highest level of quality and reliability. This is achieved through the stringent quality assurance systems, embedded throughout R. STAHL's global manufacturing facilities.

**Signalling devices are used to alert, warn or draw attention to an event or potential danger in a variety of applications which include:**

- Fire suppression systems
- Cranes, loading arms and overhead machinery
- Conveying and handling equipment
- Fire alarm systems
- Mass notification
- Security systems
- Mining and processing of aggregates
- Machine builders
- General alarms
- Status indication
- Production processing plants
- Equipment malfunction or breakdown

## Yodalarm



**YA30**  
Industrial Audible Signal  
100 dB (A)



**YA40**  
Industrial Audible Signal  
106 dB (A)



**YA50**  
Industrial Audible Signal  
110 dB (A)



100 dB

106 dB

110 dB

## Yodalight

**FL40**  
Visual Flashing Signal  
5 Joule  
CPR - EN54 Part 23 certified

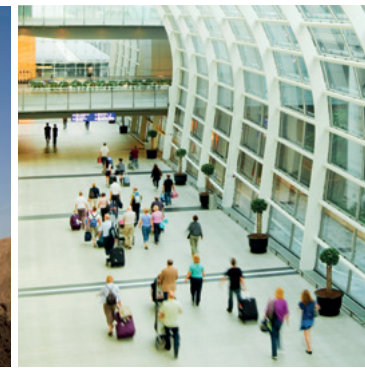


**YL40**  
Industrial Combination Signal  
106 dB (A) / 5 Joule  
CPR - EN54 Part 3 & 23 certified



**YL50**  
Industrial Combination Signal  
110 dB (A) / 5 Joule  
CPR - EN54 Part 3 & 23 certified





**YA80**  
Industrial Audible Signal  
116 dB (A)



**YA80 Super**  
Industrial Audible Signal  
120 dB (A)



116 dB

120 dB

**YL80**  
Industrial Combination Signal  
116 dB (A) / 5 Joule



**YL80 Super**  
Industrial Combination Signal  
120 dB (A) / 5 Joule



## Main Features and Benefits

- Complete audible and visual signalling range
- Sound output range 100 dB - 120 dB
- 32 user selectable sound tones
- Independently selectable 2 stage alarm
- Synchronised alarm tones
- Volume control
- 5 Joule Xenon beacons
- Voltage range 24, 48 V DC and 115, 230 V AC
- LED status indicators
- Six lens colour options
- Stainless steel fixings

## EN54 part 23 coverage volume

	Clear lens devices	Red lens devices
Ceiling mounted	C-9-12	C-3-6
Wall mounted	W-3-9.5	W-2.5-2.7
Open class	O-8.8-8.8	O-5-2.7

## Certification

- CPR - EN54 part 3 and 23 certified
- Marine equipment directive (MED)
- UL listed for general and visual signal
- IEC 60529 IP65 / Nema 4X as standard

# OVER 150 PRODUCT LINES IN STOCK

FOR FURTHER INFORMATION CONTACT YOUR LOCAL SALES OFFICE.

	Article no.	Product
<b>100 dB</b> 	204276	YA30/D/RF/WR Sounder
	211126	YA30/D/RF/WR/VDS Sounder
	204289	YA30/L/RF/WR Sounder
	204296	YA30/N/RF/WR Sounder
<b>106 dB</b> 	204330	YA40/D/RN/WR Sounder
	211985	YA40/D/RN/WR/VDS Sounder
	204354	YA40/L/RN/WR Sounder
	204364	YA40/N/RN/WR Sounder
<b>110 dB</b> 	204881	YA50/D/RF/WR Sounder
	212037	YA50/D/RF/WR/VDS Sounder
	204374	YA50/L/RF/WR Sounder
	204382	YA50/N/RF/WR Sounder
<b>116 / 120 dB</b> 	204407	YA80/D/RF/WR Sounder
	204422	YA80/L/RF/WR Sounder
	204436	YA80/N/RF/WR Sounder
	204404	YA80/D/RF/SU/WR Sounder
	204420	YA80/L/RF/SU/WR Sounder
	204434	YA80/N/RF/SU/WR Sounder
<b>5 J</b> 	204955	FL40/D50/A/RN Flashing Beacon
	204994	FL40/D50/R/RN Flashing Beacon
	205012	FL40/L50/A/RN Flashing Beacon
	205019	FL40/L50/R/RN Flashing Beacon
	205026	FL40/N50/A/RN Flashing Beacon
<b>100 dB / 3 J</b> 	204445	YL20/D10/A/RN Sounder/Strobe
	204453	YL20/D10/R/RN Sounder/Strobe




For EN54 part 23 VADs please contact the sales office.

Voltage options: D = 24 V DC; L = 115 V AC; N = 230 V AC

Lens colour options: R = Red; A = Amber

For more information about our product range go to [www.cliffordandsnell.com](http://www.cliffordandsnell.com)



	Article no.	Product
<b>106 dB / 5J</b> 	204507	YL40/D50/A/RN/WR Sounder/Strobe
	204540	YL40/D50/R/RN/WR Sounder/Strobe
	212015	YL40/D50/R/RN/WR/VDS Sounder/Strobe
	204552	YL40/L50/A/RN/WR Sounder/Strobe
	204562	YL40/L50/R/RN/WR Sounder/Strobe
	204570	YL40/N50/A/RN/WR Sounder/Strobe
	204588	YL40/N50/R/RN/WR Sounder/Strobe
	For EN54 part 3 & 23 variants please contact the sales office.	
<b>110 dB / 5J</b> 	204815	YL50/D50/A/RF/WR Sounder/Strobe
	204835	YL50/D50/R/RF/WR Sounder/Strobe
	212049	YL50/D50/R/RF/WR/VDS Sounder/Strobe
	204609	YL50/L50/A/RF/WR Sounder/Strobe
	204619	YL50/L50/R/RF/WR Sounder/Strobe
	204507	YL50/L50/R/RF/WR Sounder/Strobe
	204627	YL50/N50/A/RF/WR Sounder/Strobe
	204646	YL50/N50/R/RF/WR Sounder/Strobe
<b>116 dB / 5J</b> 	204678	YL80/D50/A/RF/WR Sounder/Strobe
	204697	YL80/D50/R/RF/WR Sounder/Strobe
	204703	YL80/L50/A/RF/WR Sounder/Strobe
	204711	YL80/L50/R/RF/WR Sounder/Strobe
	204720	YL80/N50/A/RF/WR Sounder/Strobe
	204738	YL80/N50/R/RF/WR Sounder/Strobe
<b>120 dB / 5J</b> 	204675	YL80/D50/A/RF/SU/WR Sounder/Strobe
	204695	YL80/D50/R/RF/SU/WR Sounder/Strobe
	212086	YL80/L50/A/RF/SU/WR Sounder/Strobe
	211033	YL80/L50/R/RF/SU/WR Sounder/Strobe
	204717	YL80/N50/A/RF/SU/WR Sounder/Strobe
	204735	YL80/N50/R/RF/SU/WR Sounder/Strobe
	<b>104 dB</b>	205101
		



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